

## Rubella Fact Sheet

	Rubella Pact Sheet
What Is	Rubella is a contagious disease caused by a virus. It is usually a
Rubella?	mild fever and rash illness in adults and children. For many years,
	Rubella was considered as a type of measles.
	The one was constant as a type of measure.
	The most serious effects of rubella result from infection during the
	first trimester of pregnancy. Rubella infection can affect all organs
	in the developing fetus and cause miscarriage, fetal death, and
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XX71 4 41	congenital abnormalities.
What are the	In children, a rash is usually the first symptom experienced. In
symptoms?	adults and older children the rash is often preceded by a low fever,
	swollen lymph nodes and upper respiratory symptoms. The rash
	usually lasts for 3 days.
	As many as 50% of people infected will not experience any
	symptoms.
How is Rubella	Rubella is caused by a virus, so antibiotics will not help.
treated?	
	Most people recover completely on their own. The best treatment
	is supportive treatment, which includes rest, drinking plenty of
	fluids and over-the-counter medications to reduce the fever and
	headache.
How do people	Rubella is spread primarily from person to person by airborne
catch this	respiratory droplets. Persons with rubella are most infectious
disease?	when the rash is erupting, but can shed virus from a week before to
uistast.	a week after the start of the rash.
What can be	The Rubella vaccine (MMR) provides permanent protection
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done to stop the	against the disease. The vaccine is recommended for all infants at
spread of this	12 months of age. It is also a requirement to attend day care or
disease?	school in South Carolina. Since the widespread use of the rubella
	vaccine in 1969, the number of cases of the disease in the United
	States has decreased by 99%.

For more information about rubella, visit: <a href="www.cdc.gov/health/default.htm">www.cdc.gov/health/default.htm</a>